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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): FUCHS et al.  
SERIAL NO.: 10/662,781  
FILED: September 15, 2003  
FOR: CHEMICAL SYNTHONS AND INTERMEDIATES  
GROUP ART UNIT: 1625  
EXAMINER: Sarah E. PERLINGER

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 223313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56(a), applicant encloses herewith a copy of Form PTO-1449 listing documents relevant to the background of the invention described and claimed in the above-identified application. Inclusion of a document on this list does not necessarily imply that that reference is prior art. For the convenience of the Examiner, copies of the listed documents are enclosed.

Applicant respectfully requests that the Examiner consider the enclosed references in determining the patentability of the claimed invention. Applicant also requests that the Examiner return a copy of enclosed Form PTO-1449 with initials or other marks indicating that the references have been so considered. If any fee is due, please charge/credit deposit account no. 04-0838.

Respectfully submitted,

Coleman Sindol Sapone, P.C.

By: 

Henry H. Coleman

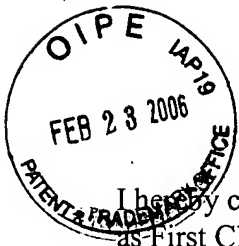
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### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: "Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on February 17, 2006.

Harold Hull

Harold Hull



<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>	Att'y Ref: P27-053	Serial No: 10/662,781
	Applicant: FUCHS et al.	
	Filing Date: Sep. 15, 2003	Art Unit: 1625

United States Patent Documents						
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date

Foreign Patent Documents							
Examiner Initial	Publication Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No

Examiner Initial	Other Documents (by Title, Author Date, Pertinent Pages, Etc.)
	GUO, C. et al. "An Efficient Protocol for the Synthesis of Unsymmetrical Pyrazines. Total Synthesis of Dihydrocephalostatin 1" J. Am. Chem. Soc. 1996, 118:10672-10673.
	JEONG, J.U. et al. "Biomimetic Total Syntheses of (+)-Cephalostatin 7, (+)-

Examiner:	Date Considered:
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered; Include a copy of this form with next communication to the applicant.	

	Cephalostatin 12, and (+)-Ritterazine K" J. Am. Chem. Soc. 1995, 117:10157-10158.
	LI, W. et al. "An Efficient Synthesis of the C-23 Deoxy, 17 $\alpha$ -Hydroxy South 1 Hemisphere and Its Cephalostatin 1 Analog" Org. Lett. 2003, 5:2849-2852.
	LIU, Z. et al. "Intermolecular C—N Addition of Amides and S—N Addition of Sulfinamides to Arynes" J. Am. Chem. Soc. 2005, 127:13112-13113.
	JEONG, J.U. et al. "Synthesis of the South Unit of Cephalostatin. 7. Total Syntheses of (+)-Cephalostatin 7, (+)-Cephalostatin 12, and (+)-Ritterazine K" J. Am. Chem. Soc. 1999, 121:2071-2084.
	KIM, S. et al. "Synthesis of the North 1 Unit of the Cephalostatin Family from Hecogenin Acetate" J. Am. Chem. Soc. 1999, 121:2056-2070.
	LaCOUR, T.G. et al. "Interphylal Product Splicing: The First Total Syntheses of Cephalostatin 1, the North Hemisphere of Ritterazine G, and the Highly Active Hybrid Analogue, Ritterostatin G <sub>N1N</sub> " J. Am. Chem. Soc. 1999, 120:692-707.
	EVARTS, J. et al. "Syntheses of Highly Substituted Enantiopure C6 and C7 Enones" J. Am. Chem. Soc. 2002, 124:11093-11101.

Examiner:

Date Considered:

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